

IN THE CLAIMS

(1) Claim 1: (cancelled)

1 (2) Claim 2: (new) A carbon film comprising:  
2 an area of insulating material surrounded by an area of conducting material; and  
3 an area of material between the area of insulating material and the area of  
4 conducting material having a graded dielectric constant which varies from low to high  
5 from the area of insulating material to the area of conducting material.

1 (3) Claim 3: (new) The carbon film as recited in claim 2, wherein the insulating  
2 material is diamond and the conducting material is amorphous or graphitic carbon.

Respectfully submitted,

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